Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Friday 06 Sep 2024 until 23:59 on Saturday 07 Sep 2024

Forecast Issued on Thursday 05 Sep 2024 at 09:46 by Met Office Aberdeen

Confidence: High for mainly dry, settled weather for the next few days. Lower confidence on day to day cloud details over the weekend and early next week.

Headline for Friday 06 Sep 2024: Mist and low cloud mostly dispersing in north or area, otherwise dry with plenty of sunshine.

Mountain weather hazards on Friday 06 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG						
Fog	Fog	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny	Sunny	Partly cloudy (night)
Precipitation probability							
10%	10%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 06 Sep 2024

Weather: Cloudy overnight and into Friday morning with hill fog, most extensive over Monadliath mountains and northern Cairngorms. Sunny skies soon developing in south towards Ben Alder, quickly extending to Creag Meagaidh and then most other ranges later in the morning, leaving plenty of afternoon sunshine. Low cloud will return to northern hills during the evening.

Chance of cloud-free hill tops above 800m: 40% improving 90% during morning.

Low cloud and visibility: Banks of low cloud at first, extensive in north of area with poor visibility, mostly dispersing during morning. Otherwise good visibility with only patches of cloud remaining, mainly above the tops.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 06 Sep 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	24/29 E	25/30 E	28/34 SE	26/33 E	21/27 SE	14/19 SE	17/22 E	19/23 E	17/20 SE
900	17/21 NE	10/13 E	17/20 E	18/22 E	12/16 E	8/12 E	8/11 E	11/13 SE	9/11 SE
600	10/13 NE	7/9 E	8/10 N	10/13 N	7/10 N	6/9 SE	5/8 NE	5/7 N	4/6 N
300	5/12 NE	1/5 NE	2/6 NE	3/7 N	4/8 N	5/11 NE	5/10 NE	2/5 E	1/3 E
Glen	2/9 N	2/8 N	2/7 N	2/6 NE	3/9 N	4/10 N	3/10 N	2/6 N	1/3 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/7	14/9	14/8	15/10	15/11	15/12	13/10	11/8	10/7
900	11/8	14/12	15/11	17/13	18/16	18/17	16/15	14/12	13/11
600	10/8	10/9	11/9	13/12	17/17	20/19	18/18	15/14	13/12
300	11/10	11/11	11/11	13/13	18/18	20/20	18/18	14/14	12/13
Glen	10/10	10/10	11/10	14/16	19/21	20/23	18/20	14/14	12/12
Freezing Level*	3500m	3400m	3000m	2800m	2900m	2800m	2800m	2700m	2600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Becoming unseasonably warm in the glens by afternoon.

Forecast for Saturday 07 Sep 2024
Weather: Dry with early mist and low cloud mostly dispersing during the morning, leaving plenty of sunshine.

Maximum wind: Light winds at all levels, mainly easterly with average speeds of about 10mph.

Chance of cloud-free hill tops above 800m: 40% improving 80% during morning.

Low cloud and visibility: Extensive clouds well down the hills after first, especially in north of area with poor visibility. Once again the clouds mostly lifting and dispersing during the morning, leaving good visibility and patches of cloud around the higher tops by the afternoon.

Temperature: **Glens:** 10 Celsius rising to 22 Celsius.
At 800m: 14 Celsius rising to 17 Celsius.
Freezing level: Well above the summits.

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